



**OMB CIRCULAR A-87
REVISED**

**CIRCULAR NO. A-87
Revised 05/10/04**

TO THE HEADS OF EXECUTIVE DEPARTMENTS AND ESTABLISHMENTS

SUBJECT: Cost Principles for State, Local, and Indian Tribal Governments

1. **Purpose.** This Circular establishes principles and standards for determining costs for Federal awards carried out through grants, cost reimbursement contracts, and other agreements with State and local governments and federally recognized Indian tribal governments (governmental units).

2. **Authority.** This Circular is issued under the authority of the Budget and Accounting Act of 1921, as amended; the Budget and Accounting Procedures Act of 1950, as amended; the Chief Financial Officers Act of 1990; Reorganization Plan No. 2 of 1970; and Executive Order No. 11541 ("Prescribing the Duties of the Office of Management and Budget and the Domestic Policy Council in the Executive Office of the President").

3. **Background.** As part of the governmentwide grant streamlining effort under P.L. 106-107, Federal Financial Award Management Improvement Act of 1999, OMB led an interagency workgroup to simplify and make consistent, to the extent feasible, the various rules used to award Federal grants. An interagency task force was established in 2001 to review existing cost principles for Federal awards to State, local, and Indian tribal governments; Colleges and Universities; and Non-Profit organizations. The task force studied Selected Items of Cost in each of the three cost principles to determine which items of costs could be stated consistently and/or more clearly. A proposed revised Circular reflecting the results of those efforts was issued on August 12, 2002 at 67 FR 52558. Extensive comments on the proposed revisions, discussions with interest groups, and related developments were considered in developing this revision.

4. **Rescissions.** This Circular rescinds and supersedes Circular A 87, as amended, issued May 4, 1995.

5. **Policy.** This Circular establishes principles and standards to provide a uniform approach for determining costs and to promote effective program delivery, efficiency, and better relationships between governmental units and the Federal Government. The principles are for determining allowable costs only. They are not intended to identify the circumstances or to dictate the extent of Federal and governmental unit participation in the financing of a particular Federal award. Provision for profit or other increment above cost is outside the scope of this Circular.

6. **Definitions.** Definitions of key terms used in this Circular are contained in Attachment A, Section B.

7. **Required Action.** Agencies responsible for administering programs that involve cost reimbursement contracts, grants, and other agreements with governmental units shall issue regulations to implement the provisions of this Circular and its Attachments.

8. **OMB Responsibilities.** The Office of Management and Budget (OMB) will review agency regulations and implementation of this Circular, and will provide policy interpretations and assistance to insure effective and efficient implementation. Any exceptions will be subject to approval by OMB. Exceptions will only be made in particular cases where adequate justification is presented.

9. **Information Contact.** Further information concerning this Circular may be obtained by contacting the Office of Federal Financial Management, Financial Standards and Reporting Branch, Office of Management and Budget, Washington, DC 20503, telephone 202 395 3993.

10. **Policy Review Date.** OMB Circular A 87 will have a policy review three years from the date of issuance.

11. Effective Date. This Circular is effective as follows:

- Except as otherwise provided herein, these rules are effective June 9, 2004.

Attachment A General Principles for Determining Allowable Costs
Attachment B Selected Items of Cost
Attachment C State/Local Wide Central Service Cost Allocation Plans
Attachment D Public Assistance Cost Allocation Plans
Attachment E State and Local Indirect Cost Rate Proposals

ATTACHMENT A
Circular No. A 87

GENERAL PRINCIPLES FOR DETERMINING ALLOWABLE COSTS

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A. Purpose and Scope

1. Objectives. This Attachment establishes principles for determining the allowable costs incurred by State, local, and federally recognized Indian tribal governments (governmental units) under grants, cost reimbursement contracts, and other agreements with the Federal Government (collectively referred to in this Circular as "Federal awards"). The principles are for the purpose of cost determination and are not intended to identify the circumstances or dictate the extent of Federal or governmental unit participation in the financing of a particular program or project. The principles are designed to provide that Federal awards bear their fair share of cost recognized under these principles except where restricted or prohibited by law. Provision for profit or other increment above cost is outside the scope of this Circular.

2. Policy guides.

- a. The application of these principles is based on the fundamental premises that:

(1) Governmental units are responsible for the efficient and effective administration of Federal awards through the application of sound management practices.

(2) Governmental units assume responsibility for administering Federal funds in a manner consistent with underlying agreements, program objectives, and the terms and conditions of the Federal award.

(3) Each governmental unit, in recognition of its own unique combination of staff, facilities, and experience, will have the primary responsibility for employing whatever form of organization and management techniques may be necessary to assure proper and efficient administration of Federal awards.

- b. Federal agencies should work with States or localities which wish to test alternative mechanisms for paying costs for administering Federal programs. The Office of Management and Budget (OMB) encourages Federal agencies to test fee for service alternatives as a replacement for current cost reimbursement payment methods in response to the National Performance Review's (NPR) recommendation. The NPR recommended the fee for service approach to reduce the burden associated with maintaining systems for charging administrative costs to Federal programs and preparing and approving cost allocation plans. This approach should also increase incentives for administrative efficiencies and improve outcomes.

3. Application.

- a. These principles will be applied by all Federal agencies in determining costs incurred by governmental units under Federal awards (including subawards) except those with (1) publicly financed educational institutions subject to OMB Circular A 21, "Cost Principles for Educational Institutions," and (2) programs administered by publicly owned hospitals and other providers of medical care that are subject to requirements promulgated by the sponsoring Federal agencies. However, this Circular does apply to all central service and department/agency costs that are allocated or billed to those educational institutions, hospitals, and other providers of medical care or services by other State and local government departments and agencies.
- b. All subawards are subject to those Federal cost principles applicable to the particular organization concerned. Thus, if a subaward is to a governmental unit (other than a college, university or hospital), this Circular shall apply; if a subaward is to a commercial organization, the cost principles applicable to commercial organizations shall apply; if a subaward is to a college or university, Circular A 21 shall apply; if a subaward is to a hospital, the cost principles used by the Federal awarding agency for awards to hospitals shall apply, subject to the provisions of subsection A.3.a. of this Attachment; if a subaward is to some other non profit organization. Circular A 122. "Cost Principles for Non Profit Organizations." shall apply.

- c. These principles shall be used as a guide in the pricing of fixed price arrangements where costs are used in determining the appropriate price.
- d. Where a Federal contract awarded to a governmental unit incorporates a Cost Accounting Standards (CAS) clause, the requirements of that clause shall apply. In such cases, the governmental unit and the cognizant Federal agency shall establish an appropriate advance agreement on how the governmental unit will comply with applicable CAS requirements when estimating, accumulating and reporting costs under CAS covered contracts. The agreement shall indicate that OMB Circular A 87 requirements will be applied to other Federal awards. In all cases, only one set of records needs to be maintained by the governmental unit.
- e. Conditional exemptions.
 - (1) OMB authorizes conditional exemption from OMB administrative requirements and cost principles circulars for certain Federal programs with statutorily authorized consolidated planning and consolidated administrative funding, that are identified by a Federal agency and approved by the head of the Executive department or establishment. A Federal agency shall consult with OMB during its consideration of whether to grant such an exemption.
 - (2) To promote efficiency in State and local program administration, when Federal non entitlement programs with common purposes have specific statutorily authorized consolidated planning and consolidated administrative funding and where most of the State agency's resources come from non Federal sources, Federal agencies may exempt these covered State administered, non entitlement grant programs from certain OMB grants management requirements. The exemptions would be from all but the allocability of costs provisions of OMB Circulars A 87 (Attachment A, subsection C.3), "Cost Principles for State, Local, and Indian Tribal Governments," A 21 (Section C, subpart 4), "Cost Principles for Educational Institutions," and A 122 (Attachment A, subsection A.4), "Cost Principles for Non Profit Organizations," and from all of the administrative requirements provisions of OMB Circular A 110, "Uniform Administrative Requirements for Grants and Agreements with Institutions of Higher Education, Hospitals, and Other Non Profit Organizations," and the agencies' grants management common rule.
 - (3) When a Federal agency provides this flexibility, as a prerequisite to a State's exercising this option, a State must adopt its own written fiscal and administrative requirements for expending and accounting for all funds, which are consistent with the provisions of OMB Circular A 87, and extend such policies to all subrecipients. These fiscal and administrative requirements must be sufficiently specific to ensure that: funds are used in compliance with all applicable Federal statutory and regulatory provisions, costs are reasonable and necessary for operating these programs, and funds are not be used for general expenses required to carry out other responsibilities of a State or its subrecipients.

B. Definitions

1. "Approval or authorization of the awarding or cognizant Federal agency" means documentation evidencing consent prior to incurring a specific cost. If such costs are specifically identified in a Federal award document, approval of the document constitutes approval of the costs. If the costs are covered by a State/local wide cost allocation plan or an indirect cost proposal, approval of the plan constitutes the approval.
2. "Award" means grants, cost reimbursement contracts and other agreements between a State, local and Indian tribal government and the Federal Government.
3. "Awarding agency" means (a) with respect to a grant, cooperative agreement, or cost reimbursement contract, the Federal agency, and (b) with respect to a subaward, the party that awarded the subaward.
4. "Central service cost allocation plan" means the documentation identifying, accumulating, and allocating or developing billing rates based on the allowable costs of services provided by a governmental unit on a centralized basis to its departments and agencies. The costs of these services may be allocated or billed to users.
5. "Claim" means a written demand or written assertion by the governmental unit or grantor seeking, as a matter of right, the payment of money in a sum certain, the adjustment or interpretation of award terms, or other relief arising under or relating to the award. A voucher, invoice or other routine request for payment that is not a dispute when submitted is not a claim. Appeals, such as those filed by a governmental unit in response to questioned audit costs, are not considered claims until a final management decision is made by the Federal awarding agency.
6. "Cognizant agency" means the Federal agency responsible for reviewing, negotiating, and approving cost allocation plans or indirect cost proposals developed under this Circular on behalf of all Federal agencies. OMB publishes a listing of cognizant agencies.

7. "Common Rule" means the "Uniform Administrative Requirements for Grants and Cooperative Agreements to State and Local Governments; Final Rule" originally issued at 53 FR 8034 8103 (March 11, 1988). Other common rules will be referred to by their specific titles.

8. "Contract" means a mutually binding legal relationship obligating the seller to furnish the supplies or services (including construction) and the buyer to pay for them. It includes all types of commitments that obligate the government to an expenditure of appropriated funds and that, except as otherwise authorized, are in writing. In addition to bilateral instruments, contracts include (but are not limited to): awards and notices of awards; job orders or task orders issued under basic ordering agreements; letter contracts; orders, such as purchase orders, under which the contract becomes effective by written acceptance or performance; and, bilateral contract modifications. Contracts do not include grants and cooperative agreements covered by 31 U.S.C. 6301 et seq.

9. "Cost" means an amount as determined on a cash, accrual, or other basis acceptable to the Federal awarding or cognizant agency. It does not include transfers to a general or similar fund.

10. "Cost allocation plan" means central service cost allocation plan, public assistance cost allocation plan, and indirect cost rate proposal. Each of these terms are further defined in this section.

11. "Cost objective" means a function, organizational subdivision, contract, grant, or other activity for which cost data are needed and for which costs are incurred.

12. "Federally recognized Indian tribal government" means the governing body or a governmental agency of any Indian tribe, band, nation, or other organized group or community (including any native village as defined in Section 3 of the Alaska Native Claims Settlement Act, 85 Stat. 688) certified by the Secretary of the Interior as eligible for the special programs and services provided through the Bureau of Indian Affairs.

13. "Governmental unit" means the entire State, local, or federally recognized Indian tribal government, including any component thereof. Components of governmental units may function independently of the governmental unit in accordance with the term of the award.

14. "Grantee department or agency" means the component of a State, local, or federally recognized Indian tribal government which is responsible for the performance or administration of all or some part of a Federal award.

15. "Indirect cost rate proposal" means the documentation prepared by a governmental unit or component thereof to substantiate its request for the establishment of an indirect cost rate as described in Attachment E of this Circular.

16. "Local government" means a county, municipality, city, town, township, local public authority, school district, special district, intrastate district, council of governments (whether or not incorporated as a non profit corporation under State law), any other regional or interstate government entity, or any agency or instrumentality of a local government.

17. "Public assistance cost allocation plan" means a narrative description of the procedures that will be used in identifying, measuring and allocating all administrative costs to all of the programs administered or supervised by State public assistance agencies as described in Attachment D of this Circular.

18. "State" means any of the several States of the United States, the District of Columbia, the Commonwealth of Puerto Rico, any territory or possession of the United States, or any agency or instrumentality of a State exclusive of local governments.

C. Basic Guidelines

1. Factors affecting allowability of costs. To be allowable under Federal awards, costs must meet the following general criteria:

- a. Be necessary and reasonable for proper and efficient performance and administration of Federal awards.
- b. Be allocable to Federal awards under the provisions of this Circular.
- c. Be authorized or not prohibited under State or local laws or regulations.
- d. Conform to any limitations or exclusions set forth in these principles, Federal laws, terms and conditions of the Federal award, or other governing regulations as to types or amounts of cost items.

- e. Be consistent with policies, regulations, and procedures that apply uniformly to both Federal awards and other activities of the governmental unit.
- f. Be accorded consistent treatment. A cost may not be assigned to a Federal award as a direct cost if any other cost incurred for the same purpose in like circumstances has been allocated to the Federal award as an indirect cost.
- g. Except as otherwise provided for in this Circular, be determined in accordance with generally accepted accounting principles.
- h. Not be included as a cost or used to meet cost sharing or matching requirements of any other Federal award in either the current or a prior period, except as specifically provided by Federal law or regulation.
- i. Be the net of all applicable credits.
- j. Be adequately documented.

2. Reasonable costs. A cost is reasonable if, in its nature and amount, it does not exceed that which would be incurred by a prudent person under the circumstances prevailing at the time the decision was made to incur the cost. The question of reasonableness is particularly important when governmental units or components are predominately federally funded. In determining reasonableness of a given cost, consideration shall be given to:

- a. Whether the cost is of a type generally recognized as ordinary and necessary for the operation of the governmental unit or the performance of the Federal award.
- b. The restraints or requirements imposed by such factors as: sound business practices; arms length bargaining; Federal, State and other laws and regulations; and, terms and conditions of the Federal award.
- c. Market prices for comparable goods or services.
- d. Whether the individuals concerned acted with prudence in the circumstances considering their responsibilities to the governmental unit, its employees, the public at large, and the Federal Government.
- e. Significant deviations from the established practices of the governmental unit which may unjustifiably increase the Federal award's cost.

3. Allocable costs.

- a. A cost is allocable to a particular cost objective if the goods or services involved are chargeable or assignable to such cost objective in accordance with relative benefits received.
- b. All activities which benefit from the governmental unit's indirect cost, including unallowable activities and services donated to the governmental unit by third parties, will receive an appropriate allocation of indirect costs.
- c. Any cost allocable to a particular Federal award or cost objective under the principles provided for in this Circular may not be charged to other Federal awards to overcome fund deficiencies, to avoid restrictions imposed by law or terms of the Federal awards, or for other reasons.
- d. Where an accumulation of indirect costs will ultimately result in charges to a Federal award, a cost allocation plan will be required as described in Attachments C, D, and E.

4. Applicable credits.

- a. Applicable credits refer to those receipts or reduction of expenditure type transactions that offset or reduce expense items allocable to Federal awards as direct or indirect costs. Examples of such transactions are: purchase discounts, rebates or allowances, recoveries or indemnities on losses, insurance refunds or rebates, and adjustments of overpayments or erroneous charges. To the extent that such credits accruing to or received by the governmental unit relate to allowable costs, they shall be credited to the Federal award either as a cost reduction or cash refund, as appropriate.
- b. In some instances, the amounts received from the Federal Government to finance activities or service operations of the governmental unit should be treated as applicable credits. Specifically, the concept of netting such credit items (including any amounts used to meet cost sharing or matching requirements) should

be recognized in determining the rates or amounts to be charged to Federal awards. (See Attachment B, item 11, "Depreciation and use allowances," for areas of potential application in the matter of Federal financing of activities.)

D. Composition of Cost

1. Total cost. The total cost of Federal awards is comprised of the allowable direct cost of the program, plus its allocable portion of allowable indirect costs, less applicable credits.

2. Classification of costs. There is no universal rule for classifying certain costs as either direct or indirect under every accounting system. A cost may be direct with respect to some specific service or function, but indirect with respect to the Federal award or other final cost objective. Therefore, it is essential that each item of cost be treated consistently in like circumstances either as a direct or an indirect cost. Guidelines for determining direct and indirect costs charged to Federal awards are provided in the sections that follow.

E. Direct Costs

1. General. Direct costs are those that can be identified specifically with a particular final cost objective.

2. Application. Typical direct costs chargeable to Federal awards are:

- a. Compensation of employees for the time devoted and identified specifically to the performance of those awards.
- b. Cost of materials acquired, consumed, or expended specifically for the purpose of those awards.
- c. Equipment and other approved capital expenditures.
- d. Travel expenses incurred specifically to carry out the award.

3. Minor items. Any direct cost of a minor amount may be treated as an indirect cost for reasons of practicality where such accounting treatment for that item of cost is consistently applied to all cost objectives.

F. Indirect Costs

1. General. Indirect costs are those: (a) incurred for a common or joint purpose benefiting more than one cost objective, and (b) not readily assignable to the cost objectives specifically benefitted, without effort disproportionate to the results achieved. The term "indirect costs," as used herein, applies to costs of this type originating in the grantee department, as well as those incurred by other departments in supplying goods, services, and facilities. To facilitate equitable distribution of indirect expenses to the cost objectives served, it may be necessary to establish a number of pools of indirect costs within a governmental unit department or in other agencies providing services to a governmental unit department. Indirect cost pools should be distributed to benefitted cost objectives on bases that will produce an equitable result in consideration of relative benefits derived.

2. Cost allocation plans and indirect cost proposals. Requirements for development and submission of cost allocation plans and indirect cost rate proposals are contained in Attachments C, D, and E.

3. Limitation on indirect or administrative costs.

- a. In addition to restrictions contained in this Circular, there may be laws that further limit the amount of administrative or indirect cost allowed.
- b. Amounts not recoverable as indirect costs or administrative costs under one Federal award may not be shifted to another Federal award, unless specifically authorized by Federal legislation or regulation.

G. Interagency Services. The cost of services provided by one agency to another within the governmental unit may include allowable direct costs of the service plus a pro rate share of indirect costs. A standard indirect cost allowance equal to ten percent of the direct salary and wage cost of providing the service (excluding overtime, shift premiums, and fringe benefits) may be used in lieu of determining the actual indirect costs of the service. These services do not include centralized services included in central service cost allocation plans as described in Attachment C.

H. Required Certifications. Each cost allocation plan or indirect cost rate proposal required by Attachments C and E must comply with the following:

1. No proposal to establish a cost allocation plan or an indirect cost rate, whether submitted to a Federal cognizant agency or maintained on file by the governmental unit, shall be acceptable unless such costs have been certified by the governmental unit using the Certificate of Cost Allocation Plan or Certificate of Indirect Costs as set forth in Attachments C and E. The certificate must be signed on behalf of the governmental unit by an individual at a level no lower than chief financial officer of the governmental unit that submits the proposal or component covered by the proposal.

2. No cost allocation plan or indirect cost rate shall be approved by the Federal Government unless the plan or rate proposal has been certified. Where it is necessary to establish a cost allocation plan or an indirect cost rate and the governmental unit has not submitted a certified proposal for establishing such a plan or rate in accordance with the requirements, the Federal Government may either disallow all indirect costs or unilaterally establish such a plan or rate. Such a plan or rate may be based upon audited historical data or such other data that have been furnished to the cognizant Federal agency and for which it can be demonstrated that all unallowable costs have been excluded. When a cost allocation plan or indirect cost rate is unilaterally established by the Federal Government because of failure of the governmental unit to submit a certified proposal, the plan or rate established will be set to ensure that potentially unallowable costs will not be reimbursed.

ATTACHMENT B
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SELECTED ITEMS OF COST

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Which Circular do I Follow?

- Cost Principles
 - A-21, Educational Institutions (05/10/2004) HTML or PDF (263k)
 - A-87, State and Local Governments (05/10/2004) HTML or PDF (199k)
 - A-122, Non-Profit Organizations (05/10/2004) HTML or PDF (220k)
 - How are cognizant agencies determined for indirect costs?
 - Where is the updated OMB list?
- Administrative Requirements
 - A-102, State and Local Governments (10/07/1994, amended 08/29/1997)
 - Where is the A-102 Common Rule?
 - Where are the Attachments to A-102?
 - Where have Agencies Codified the A-102 Common Rule?
 - A-110, Institutions of Higher Education, Hospitals, and Other Non-Profit Organizations (11/19/1993, amended 09/30/1999)
 - Where are the Attachments to A-110?
 - Where have Agencies Codified A-110?
- Audit Requirements
 - A-133, States, Local Governments, and Non-Profit Organizations (06/24/1997, includes revisions published in *Federal Register* 06/27/2003)
 - 2006 OMB Compliance Supplement
 - 2005 OMB Compliance Supplement Update
 - March 2004 Compliance Supplement
 - List Of Selected Items of Cost Contained in OMB Cost Principles Circulars (Amended, effective 06/09/2004) (101k)
 - Crosswalk of Changed References to OMB Cost Principles (effective 06/09/2004) HTML or PDF (28k)
 - Access the Federal Audit Clearinghouse